BRUHATH BANGALORE MAHANAGARA PALIKE, DASARAHALLI ZONE

Office of the Executive Engineer Dasarahalli Division,

No.BBMP/EE/DD/Ten/01/2015-16, Date:04.01.2016 **Indent No.20630**

SCHEDULE-B

NAME OF WORK: Maintenance of Borewell at Sidedahalli village limit in Bagalagunte Ward no.14

Sl. No	Description of work	Unit	Qty	Rates Quoted by Contractor **DODDANARASEGOWDA V K**		
				In Figures (Rs.)	In Words (Rs.)	Cont. AMOUNT
1	2	3	4	5	6	7
1	Supply and delivery at site brand new Texmo / Innoval / Lubi / Sabar / Atalanta / Calamal / waterman / Radha make suitable vertical installation in 150mm dia. Borewells comprising of single stage or miultistage CF pump close coupled by means of stainless steel coupling to suitable HP suitable speed totally enclosed and filled with pure drinking water (Wet type) squirrel cage submersible induction mortor suitable for operation of 3Ph., 50Hz. 380/44 volts AC supply fitted with required accessories such as suction. casing, suction strainers, sand guard Non return valve etc., complete the pump and motor shall form an integral unit with all the required fittings complete as per specifications & direction of Engineer in charge	No	2	65658.0	Rupees Sixty Five Thousand Six Hundred Fifty Eight Only	131316.00
2	Supplying and Drawing 3 core Flat PVC Shalted Submersible Pump Cable Manufactured with Electrolytic Grade Copper with Flexible copper conductor to table 3 class 5 of IS 8130-1984 and Virgen PVC insulation and Sheeated Suitable for working Voltage Upto 1100 Volts complete as per specifications & direction of Engineer in charge	Mtrs	1000	148.33	Rupees One Hundred Forty Eight and Thirty Three Paise Only	148330.00
3	Supplying and fixing 50mm Gun Metal Non Return Valve 50MM Nominal bore of vertical type .complete as per specifications & direction of Engineer in charge	Nos	10	1064.8	Rupees One Thousand Sixty Four and Eighty Paise Only	10648.00
4	Supplying and fixing 50mm GM Gate Valve complete as per specifications & direction of Engineer in charge	Nos	10	1488.0	Rupees One Thousand Four Hundred Eighty Eight Only	14880.00
5	Supplying and fixing 160mm Borewell cap with clampset complete as per specifications & direction of Engineer in charge	Nos	5	641.7	Rupees Six Hundred Forty One and Seventy Paise Only	3208.50

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6	Supplying and fixing 50mm GI Unioncomplete as per specifications & direction of Engineer in charge	Nos	10	22.04	Rupees Twenty Two and Four Paise Only	220.40
7	Supplying and fixing 50mm GI coller Heavy duty complete as per specifications & direction of Engineer in charge	Nos	150	139.5	Rupees One Hundred Thirty Nine and Fifty Paise Only	20925.00
8	Providing and fixing of 50mm G.I pipe 'C' class heavy duty foe erection of submersible pumpsetcomplete as per specifications & direction of Engineer in charge	Mtrs	200	357.0	Rupees Three Hundred Fifty Seven Only	71400.00
9	Supplying, fixing and wiring heavy duty low voltage capacitors confirming to I 2834, 3 PHASE 400/440 Volts grade for power factor improvement of rotating machinery capacitor in KVAR - rating Nos 2 KVAR Capacity complete as per specifications & direction of Engineer in charge	Nos	2	325.5	Rupees Three Hundred Twenty Five and Fifty Paise Only	651.00
10	Supplying and fixing miniature Circuit breakers on existing MCB distribution boards using necessary fixing materials and wiring complete as required complete as per specifications & direction of Engineer in charge	Nos	2	999.75	Rupees Nine Hundred Ninety Nine and Seventy Five Paise Only	1999.50
11	Supply 1.1 KV class UG cable from nearest BESCOM pole to panel board including earth work and road restoratio 4 core 16 sqmm.complete as per specifications & direction of Engineer in charge	Mtrs	20	139.5	Rupees One Hundred Thirty Nine and Fifty Paise Only	2790.00
12	Labour charges for laying 1.1 KV class UG cable when supplied by agencies in existing trenches GI pipe / stoneware pipe/ on pole as required, complete as per specifications & direction of Engineer in charge	Mtrs	20	4.65	Rupees Four and Sixty Five Paise Only	93.00
13	Earthwork excavation for foundation of buildings water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clodscomplete as per specifications & direction of Engineer in charge	Cum	91.8	241.5	Rupees Two Hundred Forty One and Fifty Paise Only	22169.70

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14	Providing and installing at site of work P.V.C pipees including cost of pipes and specials and labour including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not leass than 15 cms with gravel or selected earth available from the excavation etc., complete PVC pipes of 6kg/Sqm 75mm Dia. complete as per specifications & direction of Engineer in charge	Rmt	170	146.0	Rupees One Hundred Forty Six Only	24820.00
15	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. and lift upto 1.5m. Including cost of all labour complete as per specifications & direction of Engineer in charge	Cum	91.8	47.81	Rupees Forty Seven and Eighty One Paise Only	4388.96
16	Transportaion of pumping machineries complete as per specifications & direction of Engineer in charge	Nos	4	783.71	Rupees Seven Hundred Eighty Three and Seventy One Paise Only	3134.84
17	Erection of pumping machineries complete as per specifications & direction of Engineer in charge	Nos	4	790.9	Rupees Seven Hundred Ninety and Ninety Paise Only	3163.60
					Total	464138.50
					Percentage	-7.01%

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Executive Engineer,
Dasarahalli Division,

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